



Does Not Comply
Corrected Diskette Needed

OIPE

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/053,975A

DATE: 04/01/2003

TIME: 13:27:50

Input Set : E:\seqlist.txt

Output Set: N:\CRF4\04012003\J053975A.raw

4 <110> APPLICANT: LI, LIMIN
5 COHEN, STANLEY N.
7 <120> TITLE OF INVENTION: "Mammalian Tumor Susceptibility Gene
8 Products and Their Uses"
11 <130> FILE REFERENCE: STAN-216
13 <140> CURRENT APPLICATION NUMBER: US 10/053,975A
14 <141> CURRENT FILING DATE: 2002-01-18
16 <150> PRIOR APPLICATION NUMBER: US 60/262,763
17 <151> PRIOR FILING DATE: 2001-01-19
19 <160> NUMBER OF SEQ ID NOS: 5
21 <170> SOFTWARE: FastSEQ for Windows Version 4.0
23 <210> SEQ ID NO: 1
24 <211> LENGTH: 390
25 <212> TYPE: PRT
26 <213> ORGANISM: Homo sapiens
28 <400> SEQUENCE: 1
29 Met Ala Val Ser Glu Ser Gln Leu Lys Lys Met Val Ser Lys Tyr Lys
30 1 5 10 15
31 Tyr Arg Asp Leu Thr Val Arg Glu Thr Val Asn Val Ile Thr Leu Tyr
32 20 25 30
33 Lys Asp Leu Lys Pro Val Leu Asp Ser Tyr Val Phe Asn Asp Gly Ser
34 35 40 45
35 Ser Arg Glu Leu Met Asn Leu Thr Gly Thr Ile Pro Val Pro Tyr Arg
36 50 55 60
37 Gly Asn Thr Tyr Asn Ile Pro Ile Cys Leu Trp Leu Leu Asp Thr Tyr
38 65 70 75 80
39 Pro Tyr Asn Pro Pro Ile Cys Phe Val Lys Pro Thr Ser Ser Met Thr
40 85 90 95
41 Ile Lys Thr Gly Lys His Val Asp Ala Asn Gly Lys Ile Tyr Leu Pro
42 100 105 110
43 Tyr Leu His Glu Trp Lys His Pro Gln Ser Asp Leu Leu Gly Leu Ile
44 115 120 125
45 Gln Val Met Ile Val Val Phe Gly Asp Glu Pro Pro Val Phe Ser Arg
46 130 135 140
47 Pro Ile Ser Ala Ser Tyr Pro Pro Tyr Gln Ala Thr Gly Pro Pro Asn
48 145 150 155 160
49 Thr Ser Tyr Met Pro Gly Met Pro Gly Gly Ile Ser Pro Tyr Pro Ser
50 165 170 175
51 Gly Tyr Pro Pro Asn Pro Ser Gly Tyr Pro Gly Cys Pro Tyr Pro Pro
52 180 185 190
53 Gly Gly Pro Tyr Pro Ala Thr Thr Ser Ser Gln Tyr Pro Ser Gln Pro
54 195 200 205
55 Pro Val Thr Thr Val Gly Pro Ser Arg Asp Gly Thr Ile Ser Glu Asp

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56 210 215 220
57 Thr Ile Arg Ala Ser Leu Ile Ser Ala Val Ser Asp Lys Leu Arg Trp
58 225 230 235 240
59 Arg Met Lys Glu Glu Met Asp Arg Ala Gln Ala Glu Leu Asn Ala Leu
60 245 250 255
61 Lys Arg Thr Glu Glu Asp Leu Lys Lys Gly His Gln Lys Leu Glu Glu
62 260 265 270
63 Met Val Thr Arg Leu Asp Gln Glu Val Ala Glu Val Asp Lys Asn Ile
64 275 280 285
65 Glu Leu Leu Lys Lys Lys Asp Glu Glu Leu Ser Ser Ala Leu Glu Lys
66 290 295 300
67 Met Glu Asn Gln Ser Glu Asn Asn Asp Ile Asp Glu Val Ile Ile Pro
68 305 310 315 320
69 Thr Ala Pro Leu Tyr Lys Gln Ile Leu Asn Leu Tyr Ala Glu Glu Asn
70 325 330 335
71 Ala Ile Glu Asp Thr Ile Phe Tyr Leu Gly Glu Ala Leu Arg Arg Gly
72 340 345 350
73 Val Ile Asp Leu Asp Val Phe Leu Lys His Val Arg Leu Leu Ser Arg
74 355 360 365
75 Lys Gln Phe Gln Leu Arg Ala Leu Met Gln Lys Ala Arg Lys Thr Ala
76 370 375 380
77 Gly Leu Ser Asp Leu Tyr
78 385 390
81 <210> SEQ ID NO: 2
82 <211> LENGTH: 10
83 <212> TYPE: PRT
84 <213> ORGANISM: Artificial Sequence
86 <220> FEATURE:
87 <223> OTHER INFORMATION: hemagglutinin
89 <400> SEQUENCE: 2
90 Cys Tyr Pro Tyr Asp Val Pro Asp Tyr Ala
91 1 5 10
94 <210> SEQ ID NO: 3
96 <220> FEATURE:
97 <223> OTHER INFORMATION: FLAG — delete
99 <400> SEQUENCE: 3

W--> 100 000

102 <210> SEQ ID NO: 4
103 <211> LENGTH: 11
104 <212> TYPE: PRT
105 <213> ORGANISM: Artificial Sequence
107 <220> FEATURE:
108 <223> OTHER INFORMATION: c-myc
110 <400> SEQUENCE: 4
111 Cys Glu Gln Lys Leu Ile Ser Glu Glu Asp Leu
112 1 5 10
115 <210> SEQ ID NO: 5
116 <211> LENGTH: 8
117 <212> TYPE: PRT

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Input Set : E:\seqlist.txt

Output Set: N:\CRF4\04012003\J053975A.raw

118 <213> ORGANISM: Homo sapiens
120 <400> SEQUENCE: 5
121 Tyr Pro Tyr Asp Val Pro Asp Tyr
122 1 5

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/053,975A

DATE: 04/01/2003

TIME: 13:27:51

Input Set : E:\seqlist.txt

Output Set: N:\CRF4\04012003\J053975A.raw

L:100 M:300 W: (50) Intentionally skipped Sequence, : Sequence Id (3) SEQUENCE: